PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Lawrence R. Green

Examiner:

Yang, Nelson C.

Appln. No.: 10/550,629

Group Art Unit: 1641

Filing Date: September 21, 2005

Title:

Translucent Solid Matrix Assay

Docket No.:

321978

Device for Microarray Analysis

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED 8/24/07

This paper is filed in response to the Restriction Requirement mailed on August 24, 2007. It is believed that no fees are due. However, if any fees are required for entry of this paper, the Commissioner is authorized to charge any deficiencies to Deposit Account No. 06-0029.

This Response includes:

Amendments to the Claims start on page 2.

Remarks and Conclusion start on page 6.